

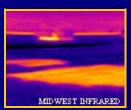
Wood Inspection Services, Inc.

Rooftop Moisture Infrared Survey

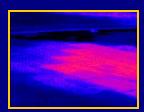
Thermogam Images



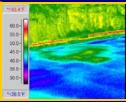
Obvious surface temperature differences



Two specific areas of possible damage



Large patch of moisture retention



Thermogram of on-roof survey

For Preventive Maintenance

"Our Pictures are Worth a Thousand Words!"

Wood Inspection Services, Inc. utilizes the latest in Infrared Thermography Technology to provide you with a comprehensive Rooftop Moisture Survey. Whether you are looking for specific roof leak areas, conserving energy costs, considering a roof asset management plan, or simply budgeting for this year's roof repairs, the Infrared Survey will provide the evidence you need to make an informed decision.

Temperature-sensitive thermal imaging cameras non-destructively measure thermal radiation from the entire roof area, easily detecting areas of wet or deteriorated roof insulation. What previously required many costly hours and many cuts into the roof membrane to determine the extent of wet insulation can now be accomplished precisely, quickly, and economically. Sound areas of the roof are also identified, preventing unnecessary tear-offs. Surveying your roofs on an annual basis will insure small problems are caught before they become major replacement projects.

When the Infrared Rooftop Moisture Survey Should be Used:

- Prior to Final Acceptance and Payment for a new roofing system
 - → Before the warranty expires
 - **✗** Before acquiring real estate
 - ✓ Before re-roofing over an existing roof assembly
- **✗** For early detection of problems to minimize long term repair costs
 - ▶ Before preparing your budget request for roof repairs
 ▶ Whenever leaks occur
 - Whichever leaks occur

Benefits of the Infrared Rooftop Moisture Survey:

- Pinpoint and document problem areas in roof
- Reduce risk of structural damage and roof failure
 - Saves money-wet insulation wastes energy
- Identifies small problems before they become bigger and more costly
 Stretches roof maintenance dollars

Contact us today for more information!

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